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IN THE CLAIMS:

- 1-17. (Canceled)
- 18. (Previously Presented) An injector for injecting fluid from a syringe mounted thereon, the injector comprising:
 - a housing;

a retaining mechanism associated with the housing for releasably connecting the syringe, the retaining mechanism being movable upon rotation of the syringe between a relaxed state, wherein the syringe is connected by the retaining mechanism, and a tensioned state, wherein the syringe is released from the retaining mechanism, wherein the retaining mechanism comprises a substantially elliptical, flexible ring; and

a grooved, rotating ring operatively connected to the retaining mechanism, wherein rotation of the rotating ring manipulates the retaining mechanism from the relaxed state to the tensioned state.

- 19. (Previously Presented) The injector of claim 18 wherein the retaining mechanism comprises a substantially circular, flexible ring.
- 20. (Previously Presented) The injector of claim 18 wherein the retaining mechanism comprises a plurality of segments.
 - 21-25. (Canceled)
- 26. (Previously Presented) The injector of claim 18, further comprising a sensor adapted to read syringe information provided by an encoding device on a syringe.
 - 27-29. (Canceled)